

## **ABSTRACT**

A dermal tissue transplantation system combining a tissue particle harvester, a tissue particle collector, and a chambered dressing. The system provides a harvester capable of harvesting tissue from a donor site on the order of about 100 microns. The integrated tissue particle collector provides a means for collecting the harvested tissue for *in situ* cultivation in a chambered dressing at the wound site.

Title: System and Method for Transplantation of Dermal Tissue

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